

<b>INFORMATION DISCLOSURE STATEMENT (IDS) BY APPLICANT</b> (FORM PTO-1449 Modified)	Application Number	10/573,536
	Filing Date (YYYY-MM-DD)	2006-03-27
	First Named Inventor	Hee-Kyung LEE et al.
	Art Unit	2444
	Examiner Name	BENGZON, Greg C.
	Attorney Docket Number	CU-4748

### U.S. PATENTS

EXAMINER INITIAL	U.S. PATENT NUMBER	ISSUE DATE (YYYY-MM-DD)	PATENTEE	CLASS	SUB- CLASS	FILING DATE (YYYY-MM-DD)

### U.S. PATENT APPLICATION PUBLICATIONS

EXAMINER INITIAL	U.S. PATENT APPLICATION PUBLICATION NUMBER	PUBL. DATE (YYYY-MM-DD)	PATENTEE	CLASS	SUB- CLASS	FILING DATE (YYYY-MM-DD)
/G.B./	2003/0097657 A1	2003-05-22	Zhou et al.			

### FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	FOREIGN PATENT DOCUMENT NUMBER	COUNTRY CODE	KIND CODE	PUBL. DATE (YYYY-MM-DD)	NAME OF PATENTEE OR APPLICANT OF THE CITED DOCUMENT	TRANSLATION YES NO	
/G.B./	2 389 925	GB	A	2003-12-24	Hewlett-Packard Company Inc		

### NON-PATENT LITERATURE DOCUMENTS

EXAMINER INITIAL	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium catalog, etc.), date, page(s), volume/issue number(s), publisher, city and/or country where published.	TRANSLATION YES NO	
/G.B./	ETRI: "Scene Description based Content Synchronization for Personal Program Service", 21. TV ANYTIME MEETING: 28-1-2003 – 31-1-2003; SALT LAKE CITY; FTP://FTP.BBC.CO.UK, 24 January 2003, XP030096363 Chapter 3. System Architecture and implementations <b>figures 2, 3</b>		
/G.B./	ETRI: "TV-Anytime Metadata Extension for Personal Program Service" 22. TV ANYTIME MEETING: 18-3-2003 – 21-3-2003; GENEVA; FTP://FTP.BBC.CO.UK, 17 March 2003, XP030096433, chapter 4. System operation <b>figure 2</b>		
/G.B./	ETRI: "Metadata Structure for the Component & Package: Targeting of the TV-Anytime Phase Two" 24. TV ANYTIME MEETING: 30-9-2003 – 3-10-2003; MOUNTAIN VIEW; FTP://FTP.BBC.CO.UK, 29 September 2003, XP030096562, <b>the whole document</b>		
/G.B./	ETRI: "Package & Component Schema using MPEG-21 DID", 26. TV ANYTIME MEETING: 13-1-2004 – 16-1-2004; GENEVA; FTP://FTP.BBC.CO.UK, 19 January 2004, XP030096699 <b>chapter 3. Proposed TV-Anytime (Phase two) Schema Chapter 4. Mapping between DID and TV-Anytime Package</b>		

/G.B./	ETRI; "Package Schema for Targeting & Synchronization", 27. TV ANYTIME MEETING; 23-3-2004 – 26-3-2004; SAN JOSE; FTP://FTP.BBC.CO.UK, 29 March 2004, XP030096774 Chapter 3. Component Composition with Relation Chapter 4. Conditions for Targeting Chapter 5. Component Information Chapter 6. Refined structure of Package		
/G.B./	M. KAWAMORI; "9 <sup>th</sup> Draft SP003v2.0; Specification Series: S-3 (Phase 2) on: Metadata for TV-Anytime Phase 2 Technologies, Document: TV120r8" 29. TV ANYTIME MEETING; 27-7-2004 – 30-7-2004; GENEVA; FTP://FTP.BBC.CO.UK, 2 August 2004, XP030096919, <b>chapter 6.5 Package Information and Package</b> chapter 13 Synchronization		
/G.B./	VAUGHN IVERSON, et al; "Text of ISO/IEC 21000-2 FDIS – Part 2: Digital Item Declaration", ITU STUDY GROUP 16 – VIDEO CODING EXPERTS GROUP – ISO/IEC MPEG & ITU-T SG16 Q6), XX, XX, no. N4813, 6 September 2002, XP030012283 Chapter 7 Digital Item Declaration Representation <b>figure 2</b>		
European Search Report: EP 04 77 4736			
EXAMINER: /Greg Bengzon/ (02/01/2011)		DATE CONSIDERED 02/01/2011	
EXAMINER: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.			

(Form PTO-1449)  
12-23-10(2/2)2 Refs, 7 NPL Docs, 1 ESR